

## United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

25005

7590

09/28/2004

DEWITT ROSS & STEVENS S.C. 8000 EXCELSIOR DR SUITE 401 MADISON, WI 53717-1914 EXAMINER

RILEY, JEZIA

ART UNIT

PAPER NUMBER

1637

DATE MAILED: 09/28/2004

APPLICATION NO. FILING DATE			FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/998,551	11/29/2001	Bryce P. Nelson	09820.155	7980

TITLE OF INVENTION: LABEL-FREE DETECTION OF NUCLEIC ACIDS VIA SURFACE PLASMON RESONANCE

APPLN. TYPE		SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonpr	ovisional	YES	\$665	\$300	\$965	12/28/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

# PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

INSTRUCTIONS: This fappropriate. All further condicated unless corrected maintenance fee notification	i below of directed officiwise	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and Pl ders and notifi- ) specifying a	UBLICATION FEE (if requation of maintenance fees	uired). Blocks I through 5 sh will be mailed to the current s; and/or (b) indicating a sepa	nould be completed where correspondence address as rate "FEE ADDRESS" for	
	NCE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying			
25005	7590 09/28/2004		papers. Each addition	nal paper, such as an assignme te of mailing or transmission.	nt or formal drawing, must		
DEWITT ROSS 8000 EXCELSIO SUITE 401 MADISON, WI 5	S & STEVENS S.C. R DR			Ce I hereby certify that to States Postal Service	Certificate of Mailing or Transmission  y certify that this Fec(s) Transmittal is being deposited with the United Postal Service with sufficient postage for first class mail in an envelope ed to the Mail Stop ISSUE FEE address above, or being facsimile tted to the USPTO (703) 746-4000, on the date indicated below.		
						(Depositor's name)	
						(Signature)	
						(Date)	
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09/998,551	11/29/2001		Bryce P. N	Velson	09820.155	7980	
APPLN, TYPE	LABEL-FREE DETECTION  SMALL ENTITY	ISSUE FI		PUBLICATION FEE		DATE DUE	
L	1		- L		TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$665		\$300	\$965	12/28/2004	
EXA	MINER	ART UN	IT	CLASS-SUBCLASS	]		
RILE	Y, JEZIA	1637		435-005000			
"Fee Address" indice PTO/SB/47; Rev 03-02 Number is required.  3. ASSIGNEE NAME AN PLEASE NOTE: Unles	in 37 CFR 3.11. Completion of	tion form of a Customer  E PRINTED ON T  low, no assignee of this form is NOT	or agents OF  (2) the name registered at 2 registered listed, no nar  THE PATENT ( data will appea f a substitute fo	r on the natent. If an assign	a member a 2	ocument has been filed for	
	e assignce category or categor				Corporation or other private gro	up entity Government	
4a. The following fcc(s) are  Issue Fee	e enclosed:	4b.	Payment of Fe	` '	1		
	small entity discount permitte	d)	☐ A check in the amount of the fec(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
	of Copies	,	The Director is hereby authorized by charge the required fec(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	s (from status indicated above	)				·	
					LL ENTITY status. Sec 37 CF by paid issue fee to the applicate istered attorney or agent; or the		
Authorized Signature				Date			
Typed or printed name _			Registration No.				
This collection of informati an application. Confidentia submitting the completed a this form and/or suggestion Box 1450, Alexandria, Vir	on is required by 37 CFR 1.31 lity is governed by 35 U.S.C. pplication form to the USPTG s for reducing this burden, sh inia 22313-1450. DO NOT \$1.550	1. The information 122 and 37 CFR 1 D. Time will vary ould be sent to the SEND FEES OR C	n is required to .14. This collect depending upor Chief Informat OMPLETED F	obtain or retain a benefit by stion is estimated to take 12 the individual case. Any co ion Officer, U.S. Patent and ORMS TO THIS ADDRES	the public which is to file (and minutes to complete, including omments on the amount of tim Trademark Office, U.S. Depa S. SEND TO: Commissioner for	by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,	

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SUITE 401	ion bit			ART UNIT	PAPER NUMBER		
MADISON, W	T 53717-19	914		1637			
				DATE MAILED, 00/29/200	DATE MAILED: 00/29/2004		

DATE MAILED: 09/28/2004

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 320 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 320 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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SUITE 401	K DK		ART UNIT	PAPER NUMBER
MADISON, WI	53717-1914	1637		

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## Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$245.00 By other than a small entity.....\$490.00

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.